

Claims

1. Method, comprising:

activating a first short range radio device after

5 detecting a signal in said first short range radio device, said first short range radio device being in a sleep mode, said signal being sent from a second device.

2. Method according to claim 1 wherein said signal is sent from a second short range radio device.

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3. Method according to claim 1 , wherein said signal further comprises an identification of a short range radio device.

4. Method according to claim 3 further comprising:

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extracting said identification from said detected signal,

checking and confirming said identification,

putting said first short range radio device into an operative state, if said extracted identification is confirmed, and

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initiating a connection set up procedure in said first short range radio device to

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set up a connection with said second Bluetooth short range radio device according to a short range radio protocol.

5. Method according to claim 4, further comprising:

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initiating a synchronization by exchanging data with said second short range radio device, if said connection set up has been successful.

6. Method according to claim 1, wherein said signal is a radio frequency signal.

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7. Method according to claim 6, wherein said signal is a short range radio signal.

8. Method according to claim 6, wherein said signal is a smart message signal.

9. Method according to claim 6, wherein said signal is a wireless local area network signal.

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10. Method according to claim 3, wherein said identification is adapted for identifying said first short range radio device.

11. Method according to claim 3, wherein said identification is adapted for identifying said second short range radio device.

12. Software tool comprising program code means stored on a computer readable medium for 5 carrying out the method of claim 1, when said software tool is run on a computer or network device.

13. Computer program product comprising program code means stored on a computer readable medium for carrying out the method of claim 1, when said program product is run on a 10 computer or network device.

14. Computer program product comprising program code, downloadable from a server for carrying out the method of claim 1, when said program product is run on a computer or network device.

15. Computer data signal embodied in a carrier wave and representing a program that instructs a computer to perform the steps of the method of claim 1.

16. Short range radio device capable of being activated via signaling, comprising:

20 a short range radio module,

a controller connected to said short range radio module,

characterized by

a detection component connected to said controller, for detecting a signal sent from a second device when said short range radio module is in a sleep mode, wherein said controller is 25 configured to put said short range radio module into an operative state, if said detection component detects a signal.

17. Short range radio device according to claim 16, further comprising a storage for storing identifications of short range radio devices,

30 and wherein said signal comprising an identification of a short range radio device is sent from a second short range radio device

and wherein said controller is connected to said storage, and wherein said controller is configured to receive an identification from said detection component, said controller configured to confirm said identification on the basis of said stored identifications, and said controller configured to put said short range radio module into an operative state, if said extracted identification is confirmed and said controller is configured to initiate said short range radio module to perform a connection set up procedure according to a short range radio 35

protocol to set up a connection with said identified and confirmed other short range radio device.

18. Short range radio device according to claim 16, wherein said detection component comprises
5 a radio frequency detector circuit.
19. Short range radio device according to claim 16, further comprising a mobile telephone module.
- 10 20. Short range radio device according to claim 19, wherein said detection component comprises a smart message receiver of said mobile telephone.